## **Diesel Oxidation Catalyst**

Simple. Proven. Effective particulate matter reduction.

- Flow through design
- Easy to retrofit on existing vehicles
- No maintenance required
- Easily applied to a wide variety of applications
- Can be utilized in a catalytic exhaust muffler for additional sound attenuation benefits
- Can activate at lower temperature for carbon monoxide and hydrocarbon reductions

## Oxidation Catalyst Emission Control Capabilities:

- 20-50% reduction in particulate matter depending on soluble organic fraction content
- Greater than 90% reduction in carbon monoxide and hydrocarbons

## Oxidation Catalyst Operating Experience:

- More than 30,000 urban buses in the U.S. and Europe
- More than 8,000 HD vehicles in Mexico
- More than 250,000 off-road engines
- More than 1,000,000 midrange trucks and pickup trucks
- More than 50,000 medium-duty diesel vehicles and 2,000 urban buses in Hong Kong

## **Maintenance and Application Guidelines**

- No maintenance
- Cannot be used with lube oil blending systems
- Works with high sulfur fuel



800-223-4583 • fax 800-999-8664 • www.fleetguard.com

